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[Method and apparatus for on-demand resource **allocation** and **job** management](#)

W Lin, Z Liu, C Stavropoulos, CH Xia - US Patent App. 10/723,230, 2003 - Google Patents

... identifying the server for which a **cumulative** length of ... **process** all jobs in the server's **queue** is shortest ... further comprising the steps of: **estimating** the total ...

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MB Jones, D Roşu, MC Roşu - ACM SIGOPS Operating Systems Review, 1997 - portal.acm.org

... 921 or through fixed share CPU **allocation** mercer et al ... The procedure stops once the **estimate** is reached, C ... the start time and **deadline**, the **cumulative** CPU usage ...

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P Shenoy, HM Vin - Real-Time Systems, 2002 - Springer

... 2. The **cumulative** service time expended for all classes does ... To utilize the unused byte **allocation** of a class to ... 3.2.2. Exporting the State of Scheduled **Queue** ...

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[Using Application Benefit for Proactive Resource **Allocation** in Asynchronous Real-Time Distributed ...](#) - [►vlsu.edu](#) [\[PDF\]](#)

T Hegazy, B Ravindran - IEEE TRANSACTIONS ON COMPUTERS, 2002 - doi.ieeeecs.org

... for transmission from the packet ready-**queue** of the ... to (efficiently) determine the next **task** for **allocation** by performing ... 6.2 **Estimating** Subtask Response Time. ...

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[The EDL Server for **Scheduling** Periodic and Soft Aperiodic Tasks with Resource Constraints](#)

M Silly - Real-Time Systems, 1999 - Springer

... The **allocation** policy for **resources** is the ... Now, we investigate the problem of **estimating** localization and duration of idle times within the EDL **schedule** ...

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[QoS-aware resource management for distributed multimedia applications^{1}](#) - [►ncstrl.org](#)

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K Nahrstedt - Journal of High Speed Networks, 1998 - IOS Press

... 6. **Resource** reservation and **allocation** graph comprising a deadlock situation ... which is used to provide a good **estimate** of **task** ... QoS-aware **resource** management for ...

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[Risk and expectations in a-priori time **allocation** in multi-agent contracting](#) - [►umn.edu](#) [\[PDF\]](#)

A Babanov, J Collins, M Gini - Proceedings of the first international joint conference on ..., 2002 - portal.acm.org

... who has direct control over some **resources** or services ... of each CDF shows the time **allocation** for the ... the reason for introducing the **cumulative** probability of ...

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[A task and resource **scheduling** system for automated planning](#)

DP Miller - Annals of Operations Research, 1988 - Springer

... performed so far with the system, a backup **queue** size of ... 180 DP Miller, A **task** and **resource scheduling** system ... Relative **deadline** counters are also decremented. ...

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Decision Processes in Agent-Based Automated Contracting

J Collins, C Bilot, M Gini, B Mobasher - IEEE INTERNET COMPUTING, 2001 - doi.ieeeecs.org

... tasks, the z_i are the **cumulative** "debits" resulting ... We can **estimate** performance with overrun and overrun duration ... we keep them in an ordered **queue** of fixed ...

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On-Line **Scheduling** Policies for a Class of IRIS (Increasing Reward with Increasing Service) Real- ...

K Jayanta, DT James - IEEE TRANSACTIONS ON COMPUTERS, 1996 - doi.ieeeecs.org

... goal is to obtain an **allocation of resources** to activities ... at time $t = 1$, both tasks receive one unit **allocation**. ... the system can be modeled as a G/G/ **queue**. ...

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